



The Commonwealth of Massachusetts

Department of State Police

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Rules for Storage, Handling and Replacement of Simulator Solution

The following is a list of rules in accordance with 501 C.M.R. 2.43 for the storage, handling and replacement of simulator solution. This list of rules applies to all breath alcohol testing systems, (BATS).

- All simulator solution is manufactured at the Office of Alcohol Testing, (OAT), and has a value of 0.155% ethanol.
- OAT distributes simulator solution to all state and local police departments acting as distribution sites.
- State and local police departments may pick up solution at OAT, the Crime Laboratory or any police department distribution site.
- Officers in charge, (OIC's) are required to change the solution when the solution expires, the BAT displays '**CHANGE SOLUTION**' or when they do not achieve the target value of 0.14%, 0.15% or 0.16% in accordance with 501 C.M.R. 2.41(2).
- The OIC will perform a periodic test, '**PER-TEST**' in order to change the solution.

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